**Videos in use:**

<https://www.youtube.com/watch?v=gCpCGkwwy8I>

https://www.youtube.com/watch?v=xkut3yRL61U

**Projects**

http://grauonline.de/wordpress/?page\_id=1233

**Code snippets: LIDAR**

<https://github.com/andrefedalto/lidar-scanner>

**SLAM**

Søren Riisgaard and Morten Rufus Blas

**SCAN Matching**

https://people.eecs.berkeley.edu/~pabbeel/cs287-fa11/slides/scan-matching.pdf